

ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

DL-SERINE

PRODUCT CODE	R01995
SYNONYMS	--
C.I. NO.	--
CASR NO.	(302-84-1)
ATOMIC OR MOLECULAR FORMULA	$C_3H_7NO_3$
ATOMIC OR MOLECULAR WEIGHT	105.10
PROPERTIES	Insoluble in absolute alcohol and ether.
PARAMETER	LIMIT
Description	A white crystalline powder.
Solubility	Soluble in water.
Minimum Assay (Non-Aqueous)	98.5%
MAXIMUM LIMIT OF IMPURITIES	
Loss on drying (at 110°C)	0.5%
Sulphated ash	0.1%
Iron (Fe)	0.003%
Lead (Pb)	0.001%
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements : Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ---	IMDG Code : -- UN No. : -- IATA : --
Disposal: - Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.	
Hazard Pictogram(s) :	
<small>GHS05 GHS07</small>	

Replace Date 1 April 2023

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